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|     |       |      |     |     |    |  |

Application/Control No.

KUTOV, VLADIMIR

Reexamination

Applicant(s)/Patent under

10/815,392

Art Unit

Examiner

Victor K. Hwang

Restricted

3764

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

Interference

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|           |                | -       | Date   |  |  |          |               |           |  |          |
| <u></u>   | Original       | 11/7/07 |  |  |  |          |               |           |  |          |
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| _         | 11<br>12<br>13 | N       | $\vdash$   |  |  | $\vdash$ | $\vdash$      | $\vdash$  |  |          |
|           | 14             | N       | $\vdash$   |  | $\vdash$   |          | <u> </u>      | Т         |  |          |
|           | 14<br>15       | N       | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ |               | <b></b> - | <del>                                     </del> | _        |
|           | 16             | 1       |  | T  | $\vdash$   | <b></b>  | $\vdash$      | $\vdash$  | $\vdash$   | $\vdash$ |
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|           | 20             | 1       |  | <del>                                     </del> | $\vdash$   |          | -             |           | $\vdash$   |          |
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|           | 22             | 1       | _  | _  | $\vdash$   |          |               | $\vdash$  | ┢  |          |
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|           | 24             | 1       |  | $\vdash$   | ┢  |          | _             |           |  |          |
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|           | 30             | N       | _  |  | $\vdash$   | $\vdash$ | _             |           |  |          |
|           | 31             | Ν       |  |  |  |          | _             | -         | <u> </u>   | _        |
|           | 31<br>32       | N       |  |  |  | Г        |               |           |  |          |
|           | 33             | N       |  | Г  |  |          |               |           | Г  |          |
|           | 34             | N       |  |  |  |          |               |           |  |          |
|           | 35             | N       |  |  |  |          |               |           |  |          |
|           | 36             | N       |  |  |  |          |               |           |  |          |
|           | 37             | Ν       |  |  |  |          |               |           |  |          |
|           | 38             | N       |  |  | L  |          |               |           |  |          |
|           | 39             | N       |  |  |  |          |               |           |  |          |
|           | 40             | N       |  |  |  |          |               |           |  |          |
|           | 41             | N       |  |  |  |          |               |           |  |          |
|           | 42             | Ν       |  |  |  |          |               |           |  |          |
|           | 43             | N       |  |  |  |          |               |           |  |          |
|           | 44             | N       |  |  |  |          |               |           |  | Γ        |
|           | 45             |         |  |  |  |          |               |           |  |          |
|           | 46             |         |  |  |  |          |               |           |  |          |
|           | 47             |         |  |  |  |          |               |           |  |          |
|           | 48             |         |  |  |  |          |               |           |  |          |
|           | 49             |         |  |  |  |          |               |           |  |          |
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|  |                | <u> </u>     | _  | <u> </u>   | <u> </u> | _         | _        | _  | _         | ļ.,          |
|  | 51             | _            |  |  |          |           | _        | _  | _         | L_           |
|  | 52<br>53       |              | _  | <u> </u>   | _        |           |          |  | Ш         |              |
|  | 53             |              | _  | <u> </u>   | L        |           |          | _  |           | Ш            |
| L  | 54             |              |  | <u>_</u>   |          |           |          |  |           |              |
|  | 55             | L            |  | L_   | _        |           |          | _  | _         | L            |
|  | 56             | _            |  |  |          |           |          |  |           | L.,          |
|  | 57             | _            |  | L  |          |           | _        |  |           | L            |
|  | 58<br>59       |              |  | _  |          |           |          |  |           |              |
|  | 59             |              |  |  | Ĺ        |           |          |  |           |              |
|  | 60             |              |  |  |          |           |          |  |           |              |
|  | 61<br>62       |              |  | L  |          |           |          |  |           |              |
|  | 62             | L            |  |  |          |           |          |  |           |              |
|  | 63             |              |  |  |          |           |          |  |           |              |
|  | 64<br>65       |              |  |  |          |           |          |  |           |              |
|  | 65             |              |  |  |          |           |          |  | · · · · · |              |
|  | 66             | T            |  | Ė  |          |           |          |  |           |              |
| <b></b>  | 67             |              |  | $\vdash$   |          |           |          | <del>                                     </del> |           |              |
| <b>—</b>   | 68             | $\vdash$     | $\vdash$   | <del>                                     </del> |          | <b></b> - |          |  |           |              |
| $\vdash$   | 69             | $\vdash$     | <del>                                     </del> | $\vdash$   | $\vdash$ | _         | -        | $\vdash$   | -         | $\vdash$     |
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| <b></b>  | 71             | _            | $\vdash$   | $\vdash$   |          | -         | -        | <u> </u>   |           |              |
| <u> </u>   | 72             | <del> </del> | -  | $\vdash$   |          |           | $\vdash$ | $\vdash$   |           | -            |
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| <del>                                     </del> | 72<br>73<br>74 | -            | _  | $\vdash$   | -        |           | -        | —  | -         | $\vdash$     |
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|  | 75<br>76       |              | _  | ┝  |          |           |          | <u> </u>   |           |              |
| <u> </u>   | 77             | _            | _  | ┝  | ⊢        |           |          | _  |           | $\vdash$     |
|  | 70             | <u> </u>     |  | ├—   | $\vdash$ | <u> </u>  |          | <u> </u>   |           | _            |
|  | 78<br>79       | L            | _  |  |          |           |          |  |           |              |
|  | 79             |              |  | <u> </u>   | _        |           |          | -  |           | _            |
|  | 80             | $\vdash$     |  | -  | _        |           |          |  |           |              |
|  | 81<br>82       | _            |  | _  | _        |           | _        | _  | _         |              |
|  | 02             | Ь—           | <u> </u>   | ├-   | -        | <u> </u>  | $\vdash$ | $\vdash$   | <u> </u>  | Щ            |
| <u> </u>   | 83             | <u> </u>     | ļ  | ⊢  | <u> </u> | <u> </u>  | <u> </u> | <u> </u>   | Ь_        |              |
|  | 84             | <u> </u>     | <u> </u>   | ├  | _        | <u> </u>  | L        | _  | Ь.        | <u> </u>     |
| <u> </u>   | 85             | <u> </u>     | <u> </u>   | ├  | <u> </u> | <u> </u>  | <u> </u> | <u> </u>   | L.        | <u> </u>     |
|  | 86<br>87<br>88 | <u> </u>     |  | <u> </u>   |          |           | Ц.       | <u> </u>   | Ш         | _            |
|  | 87             |              | <u> </u>   | <u> </u>   | _        | L         | أسا      | L  | ļ         |              |
|  | 88             | <u> </u>     | L  | L_   |          | L         |          | L  |           | $oxed{oxed}$ |
|  | 89             |              | L  |  | L.       | L         |          |  |           | L_           |
|  | 90             |              |  |  |          |           |          |  |           | L            |
| L  | 91             | $oxed{oxed}$ |  |  |          |           |          |  |           |              |
|  | 92             |              |  | _  |          |           |          |  |           |              |
|  | 93             |              |  | Ĺ  |          |           |          |  |           |              |
|  | 94             |              |  |  |          |           |          |  |           |              |
|  | 95             |              |  | l  |          |           |          |  |           |              |
|  | 96             |              |  |  |          |           |          |  |           |              |
|  | 97             |              |  |  |          |           |          | <b></b>  |           |              |
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|  | 99             |              |  | $\vdash$   |          |           |          |  | _         | $\Box$       |
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|          |  |              | <u> </u>   | _              | _  | Ц.           | _  | _  | _  | Ш               |
|          | 101  |              |  | _              | _  |              | _  | _  |  | Ш               |
|          | 102  |              | L  |                |  |              | L  |  |  |                 |
|          | 103  |              |  |                |  |              |  |  |  |                 |
|          | 104  |              |  |                |  |              |  |  |  |                 |
|          | 105  |              |  |                |  |              |  |  |  |                 |
|          | 101<br>102<br>103<br>104<br>105<br>106   |              |  | Г              |  | Г            |  |  |  | П               |
|          | 107  |              |  |                | $\overline{}$                                    |              |  |  | Г  | П               |
|          | 108  |              |  |                |  | _            |  |  |  | П               |
|          | 108<br>109   | _            | _  | $\vdash$       | ┢  | _            | _  | _  |  | $\vdash$        |
|          | 1110   |              |  |                |  | -            | _  | H  | <u> </u>   | $\vdash$        |
|          | 111  |              | ┢┈   | $\vdash$       | <del>                                     </del> | $\vdash$     | _  | -  | H  | $\vdash$        |
| <u> </u> | 111<br>112<br>113  | <b></b>      |  | <del>  -</del> | $\vdash$   | $\vdash$     | -  | $\vdash$   | <del>                                     </del> | $\vdash\vdash$  |
|          | 112  | Ь—           | ⊢  | ├              |  | $\vdash$     |  | -  | <del> </del>                                     | $\vdash\vdash$  |
| <u> </u> | 113  | Н            | ├  | <u> </u>       | <del>                                     </del> | $\vdash$     | $\vdash$   | $\vdash$   | -  | $\vdash \vdash$ |
| <u> </u> | 114  | <u> </u>     | <u> </u>   | $\vdash$       | _  | ļ            | <u> </u>   | <b> </b> _                                       | L  | $\sqcup$        |
|          | 114<br>115<br>116  | $\vdash$     | _  | $\vdash$       | <u> </u>   | <u> </u>     | $\vdash$   | <u> </u>   |  | Ш               |
|          | 116  | نـــا        | <u> </u>   | <u> </u>       | <u> </u>   | Ŀ            | <u> </u>   | ⊢  | $\vdash$   | Щ               |
|          | 117  |              |  | _              | _  | _            | _  | <u> </u>   | _  | Щ               |
|          | 117<br>118<br>119  |              | <u> </u>   | <u> </u>       | <u> </u>   | L            |  | _  |  | Ш               |
|          | 119  |              | <u> </u>   | <u> </u>       | <u> </u>   | _            |  | _  |  |                 |
|          | 120  | _            | ├  | _              | _  | -            | <u> </u>   | <u> </u>   | L  | -               |
|          | 121  | _            |  | <u> </u>       |  | _            | _  | <u> </u>   | _  | Ш               |
|          | 122  |              | ┡  |                | <u> </u>   | Ŀ            |  | <u> </u>   | L  | Щ               |
|          | 123  |              |  |                | <u> </u>   | ⊢            |  | -  |  | Н               |
|          | 125  |              | -  |                | $\vdash$   | -            | -  | -  | _  | Н               |
|          | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131<br>132<br>133<br>134<br>135 | _            | ┝  |                | ⊢  | -            | -  |  |  | Н               |
|          | 127  |              | $\vdash$   |                | <del> -</del>                                    | Н            | ┢╾   | ┝  | _  | Н               |
|          | 128  |              |  |                | $\vdash$   |              | <del>                                     </del> | $\vdash$   | $\vdash$   | $\vdash$        |
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|          | 130  |              |  | _              | $\vdash$   | $\vdash$     | $\vdash$   |  | -  | Н               |
|          | 131  |              | ┢  | -              |  | $\vdash$     | $\vdash$   | _  |  | Н               |
| _        | 132  |              | $\vdash$   | _              | $\vdash$   | ┢            | _  |  |  | Н               |
|          | 133  |              | ┢  | -              | ┪  | H            | _  | -  |  | Н               |
|          | 134  | _            | -  | $\vdash$       |  | _            | $\vdash$   | -  | -  | $\vdash$        |
|          | 135  | -            | Η-   | $\vdash$       | <del> </del>                                     | $\vdash$     | <del>  -</del>                                   | -  | $\vdash$   | $\vdash$        |
|          | 136  |              | ┢  | $\vdash$       | _  | $\vdash$     | ├  | <del>                                     </del> | <del>                                     </del> | $\vdash$        |
|          | 137  | -            | <del>                                     </del> | $\vdash$       | <del> </del>                                     | $\vdash$     | -  | -  | -  | $\vdash \vdash$ |
|          | 137<br>138<br>139<br>140   | <del> </del> | <del>                                     </del> | $\vdash$       | $\vdash$   | <u> </u>     | $\vdash$   | -  | $\vdash$   | $\vdash$        |
|          | 130  |              | -  | $\vdash$       | <del> </del>                                     | ├            | <del> </del>                                     | -  | $\vdash$   | $\vdash\vdash$  |
|          | 140  | -            | <del> </del>                                     | <del> </del>   | -  | ├            | $\vdash$   | -  | -  |                 |
|          | 141  | H            | $\vdash$   | $\vdash$       | ┢  | <del> </del> | $\vdash$   | -  | -  | $\vdash$        |
|          | 142  | -            | ⊢  | H              | <del>                                     </del> | $\vdash$     |  | $\vdash$   | $\vdash$   | $\vdash$        |
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|          | 145  |              | $\vdash$   |                | <del>                                     </del> |              |  | -  |  | $\vdash$        |
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| <b></b>  | 147  | H            | $\vdash$   | -              | $\vdash$   | $\vdash$     | $\vdash$   |  |  | $\vdash \vdash$ |
|          | 148  |              | <del> </del>                                     |                | <del> </del>                                     |              | $\vdash$   |  | -  | -               |
| <u> </u> | 149  | $\vdash$     | $\vdash$   | -              | $\vdash$   | $\vdash$     | $\vdash$   | $\vdash$   |  | Н               |
|          | 150  | _            | $\vdash$   | Г              |  | $\vdash$     |  | <b>-</b>   |  | $\vdash$        |
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